

BCA – III

CA 213: Programming the Internet -II

Assignment 5 (CSS)

Date: 25/8/2020

Creating Design Using HTML & CSS

1. Create the following HTML Web page using CSS Internal Style.

This is a Heading

This is a paragraph.

This is another paragraph.

2. Create following HTML Web Page using CSS External file.
(Note: Apply Background and text properties)



3. Create following design using HTML & CSS

Hello World!

Smt. Chandaben Mohanbhai Patel Institute of Computer Applications, is a constituent post-graduate institution of CHARUSAT offering a three-year full-time Master of Computer Applications (MCA) programme with the intake of 180 students per year, a two-year full-time MCA Lateral programme with an intake of 60 students per year, a two-year full-time Master of Science in Information Technology (M.Sc.(IT)) programme with intake of 60 students per year, a five-year full-time Dual Degree Master of Computer Applications (MCA-Dual Degree BCA + MCA) programme with intake of 60 students per year and a Doctor of Philosophy (Ph. D.) programme (Full time/Part time).

The current scenario of industrial and governmental developments in the country provides an ever growing need for highly trained manpower in the field of Computer Applications and Information Technology.

- Coffee
- Tea
 - Black tea
 - Green tea
- Milk

study

the devotion of time and attention to acquiring knowledge on an academic subject, esp. by means of books

design

a plan or drawing produced to show the look and function or workings of a building, garment, or other object before it is built or made purpose, planning, or intention that exists or is thought to exist behind an action, fact, or material object

business

work

a person's regular occupation, profession, or trade



Body: #B3BBF7

4. Create following web page using HTML and CSS.

The Bookworm: A Better Book Store

"Old books are best---how tale and rhyme
Float with us down the stream of time!"
-- Clarence Urry, *Old Songs are Best*

The Bookworm Bookshop
1345 Applewood
Springfield, CA 94325
(415) 555-0034

Contents

- [About the Bookworm Bookshop](#)
- [Recent Titles](#)
- [Upcoming Events](#)

About the Bookworm Bookshop

Since 1933, The Bookworm Bookshop has offered rare and hard-to-find titles for the discerning reader. The Bookworm offers:

- Friendly, knowledgeable, and courteous help
- Free coffee and juice for our customers
- A well-lit reading room so you can "try before you buy"
- Four friendly cats: Esmerelda, Catherine, Dulcinea and Beatrice

Our hours are 10am to 9pm weekdays, noon to 7 on weekends.

[Back to Contents](#) | [Back to Top](#)

Recent Titles (as of July 11, 2012)

- Sandra Bellweather, [Exercise 5 \(Practical List -3\)](#)
- Johnathan Tin, [Exercise 12 \(Practical List -2\)](#)
- Maxwell Burgess, [Image Map](#)
- Alison Caine, [Tables](#)

[Back to Contents](#) | [Back to Top](#)

Upcoming Events

The Wednesday Evening Book Review
meets, appropriately, on Wednesday evenings at 7 pm for coffee and a round-table discussion. Call the Bookworm for information on joining the group.

The Children's Hour
happens every Saturday at 1 pm and includes reading, games, and other activities. Cookies and milk are served.

Carole Fenney
will be at the Bookworm on Sunday, January 19, to read from her book of poems *Spiders in the Web*.

The Bookworm will be closed
March 1st to remove a family of bats that has nested in the tower. We like the company, but not the mess they leave behind!

[Back to Contents](#) | [Back to Top](#)

Last Updated: July 11, 2012
Webmaster: Laura Lemay lemay@bookworm.com
© copyright 2012 the Bookworm



Background Color - #CCFFCC

5. Create a HTML web page to design following form.

The screenshot shows a web browser window with the address bar displaying a local file path. The form is titled "Example form" and contains three main sections: "Name", "Address", and "Payment option". The "Name" section has a "Title" dropdown menu set to "Mr.", and "First name" and "Last name" text input fields. The "Address" section includes "Street", "City", "State", "Zip code", and "Country" text input fields. The "Payment option" section has a "Credit card" label and three radio buttons for "Visa", "Mastercard", and "Discover". Below these are "Card number" and "Expiration date" text input fields, and a "Submit" button.

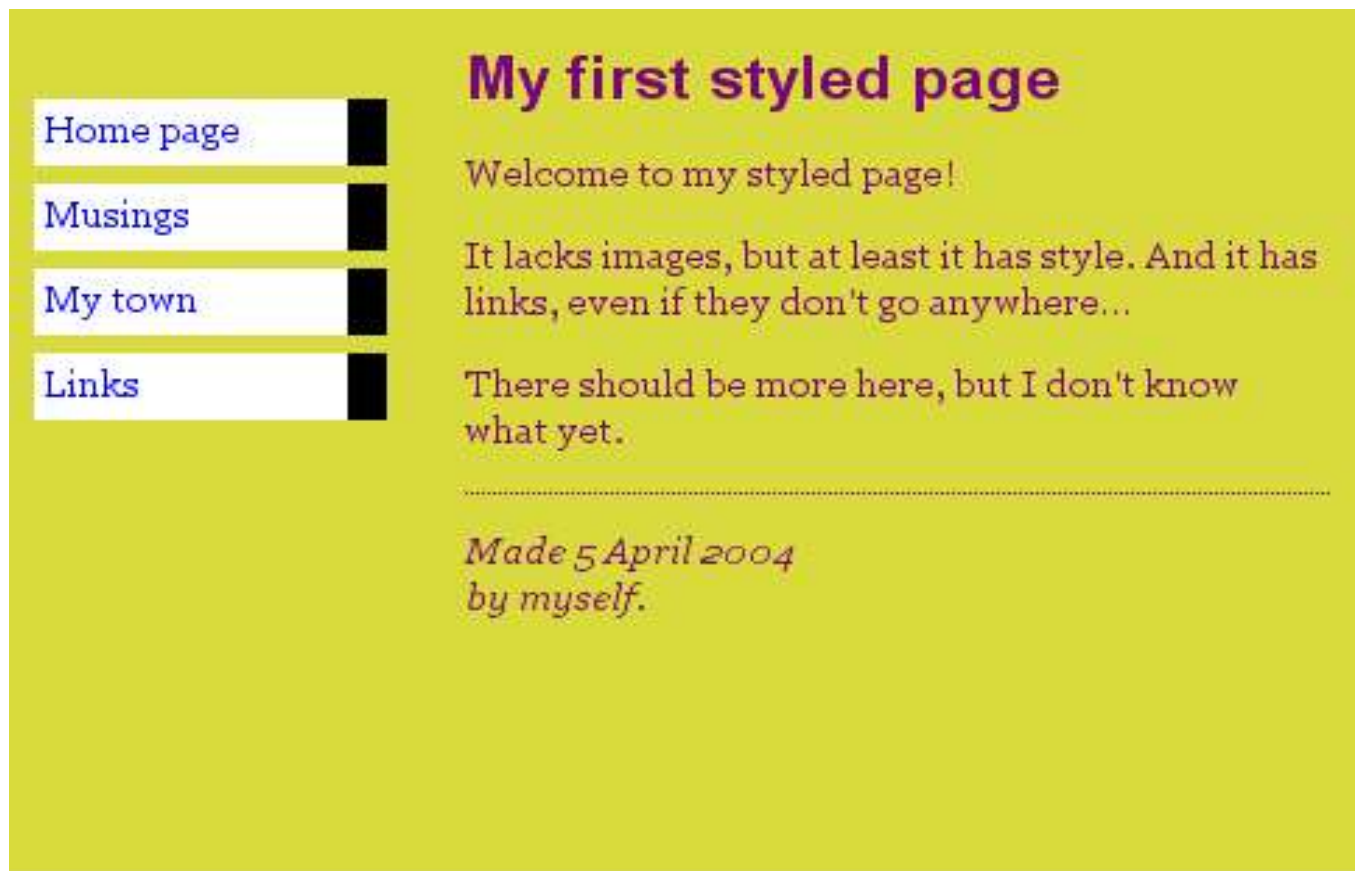
[Use external style sheet to style above form]

The screenshot shows the same form as above, but now styled with an external CSS file. The form is set against a gray background. Each section ("Name", "Address", "Payment option") is enclosed in a light gray rounded rectangle. The "Name" section is further styled with a red border and a red background. The "Last name" input field is focused, showing a red background and yellow text. The "Address" and "Payment option" sections also have red borders. The "Credit card" label and radio buttons are styled with a light gray background. The "Card number" and "Expiration date" input fields are also styled with a light gray background. The "Submit" button is a small gray rectangle.

- **Body background color - gray**
- **Fieldset background color - #D3D3D3**
- **Legend background color - #A9A9A9**
- **Mouse over shadow color of an input element- #D35400**
- **On focus input element background color – red**
- **On focus Input element text color – yellow;**

Assignment Date: 10th September,2020

6. Create the following layout using HTML & CSS



7. Create the following layout using HTML and CSS.

Note: Use External Style sheet & refer the color code which is given below.



Note:

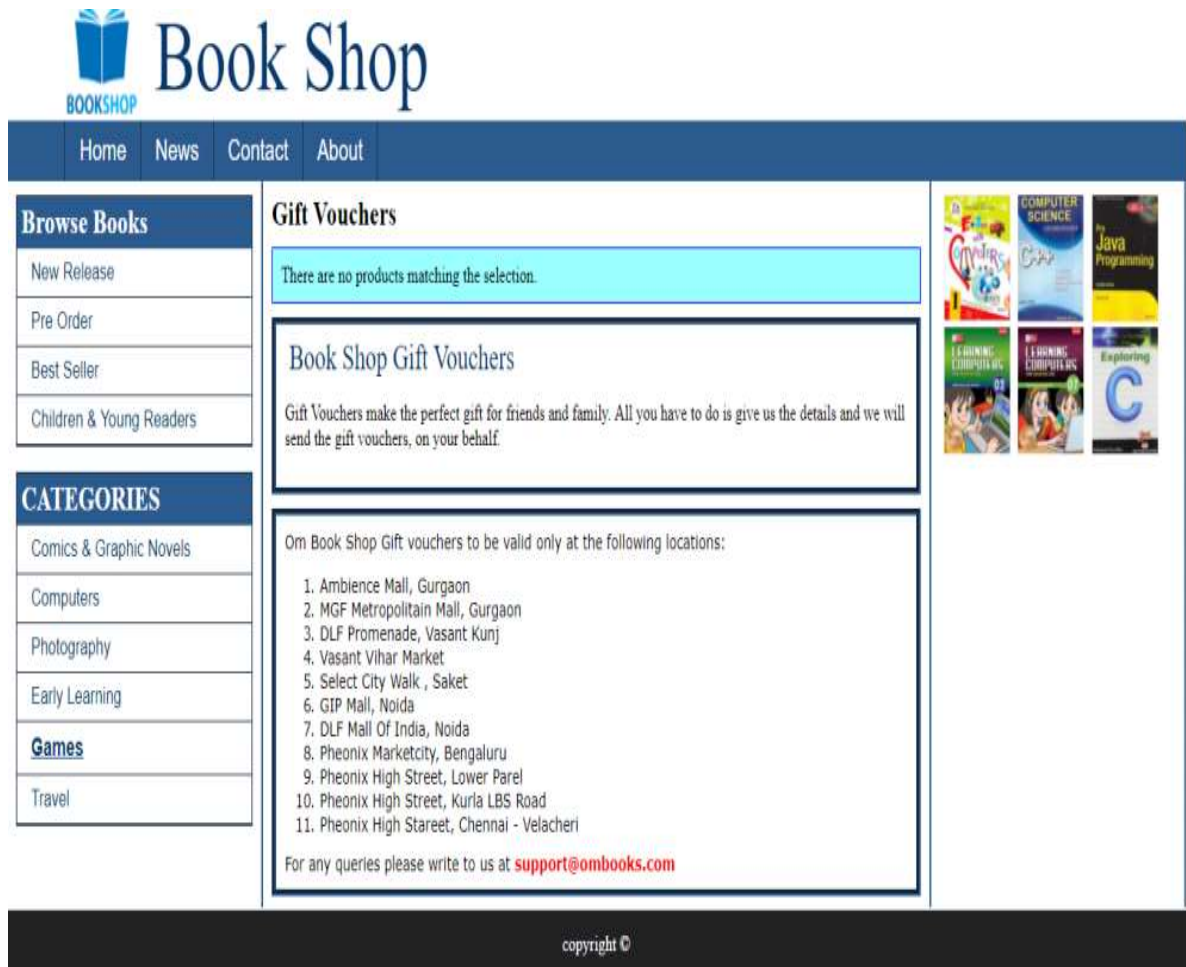
The colours used are as follows:

- Text: #330000
- Body background: #ffffcc
- Header and footer background: #ccaa66
- Left (navigation) column background: #E8D882
- Right (main content) column background: #f1e8b0

The text is displayed in Verdana font.

You should write an external/Internal CSS file. You need to modify the original HTML file only to link to this style sheet, mark up sections (using <div> tags) and set appropriate class and id attributes.

8. Create the following page using HTML & CSS using FlexBox.



Color Used:

Header text :- 06376D	menu background:- 2B5A8E
Footer background:- # 222222	menu item border:- 213042
aside border:- 2B5A8E	menu font:- Arial, Helvetica, sans-serif
aside heading:- 2B5A8E	active menu item:- DCE5EE
aside list:- 06376D	menu hover: - 2B5A8E
aside list font:- Arial, Helvetica, sans-serif gift voucher	3rd article font:- Verdana, Arial, Helvetica, sans-serif
article border:- 2B5A8E	1st article background:- 99FFFF

Note:-

- When user move mouse cursor on aside list item then particular list item display with underline and increase font size
- When user move mouse cursor on image then image should be larger and display border